


# T-cell preparation for live cell imaging

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 An abbreviated version of this protocol was published in eLIFE in Dec 2017

T-cell calcium dynamics visualized in a ratiometric tdTomato-GCaMP6f transgenic reporter mouse

DOI: [10.7554/eLife.32417](https://doi.org/10.7554/eLife.32417)

## Related files

 T cell Calcium imaging Protocol\_Final.pdf



**How to cite:** (Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Cahalan, M. D.(2021). T-cell preparation for live cell imaging. Bio-protocol Preprint. [bio-protocol.org/prep917](https://bio-protocol.org/prep917).
2. Dong, T. X., Othy, S., Jairaman, A., Skupsky, J., Zavala, A., Parker, I., Dynes, J. L. and Cahalan, M. D.(2017). T-cell calcium dynamics visualized in a ratiometric tdTomato-GCaMP6f transgenic reporter mouse. eLIFE. DOI: [10.7554/eLife.32417](https://doi.org/10.7554/eLife.32417)

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